

1 Interview Summaries

1.1 Town of Waldoboro (Assessors' Agent)

Interview Type	Personal, Municipality
Interview Location	Waldoboro Town Offices
Interview Date	October 26, 2001
Summary Date	November 8, 2001
Interviewer	CDM / Michelle Thaler (thalerma@cdm.com)
Interviewed:	Darryl McKenney, Assessors' Agent (dlmckenney@acadia.net) 1600 Atlantic Highway Waldoboro, ME 04572 207-832-5369

Staff Size (approx) No full time GIS staff

Budget (approx)

URL:

1.1.1 Overview

Waldoboro is a town of 75 square miles and a population of 5,000. There are 38 tax maps prepared by the Maine Mapping Company.

1.1.2 GIS Initiatives

1.1.2.1 Overview of GIS Utilization

There is no GIS activity currently in the Town of Waldoboro. In 1997, Maine Mapping produced digital GIS data in ArcInfo coverage format. This data included parcel data based on the paper tax maps. The Town has not updated this data. Little is known about the details of this project because it was done before the current Assessors Agent was on staff.

1.1.2.2 GIS Operating Environment and Infrastructure

The Assessors' Agent thinks that the town may have a copy of ArcView software, but it has never been installed. His PC does not have a CD drive.

1.1.2.3 GIS Data Resources and Requirements

1.1.2.3.1 Spatial Data

Spatial data was created and compiled by Maine Mapping. This data is in digital format but the Town does not have any GIS software installed so they do not access this data.

Existing data sets include:

Basemap features:

Roads

Townline

Analysis layers include:

National Wetland Inventory (polygon, arc, point)

Parcels (1996)
Other Infrastructure
Pond
River
Stream
Watershed Boundaries
Flood Hazard Zone
Soils
Shoreland Zone 1996

Currently unavailable but desired data sets include:

School district boundaries
Utility data layers
E911 data from OGIS
Water company data including distribution system data

1.1.2.3.2 Attribute Data

CAMA system is TRIO

1.1.2.3.3 Data Issues

Town has no means of accessing the GIS data they have from Maine Mapping

1.1.2.4 GIS Applications and Application Requirements

The Town is installing new computers and has stated in the hardware specs that the Assessor's machine should be capable of running GIS applications, though there are no plans to actually install GIS software on that machine.

Planned future GIS activity and applications:

The Assessors' Agent plans to purchase AutoCAD 2000 for creating and updating the tax maps.

1.1.3 Other Relevant Issues

- The Town hall is being re-built and re-wired. New computers and network will be installed.
- Planned new hardware includes:
 - 13 PCs running Windows NT or 2000 and MS Office 2000
 - 1 Server
 - LAN to network all departments
- Currently there is one machine with dial-up Internet access. The new building will have Internet access

1.1.4 Major Benefits and Cost Justification

The town has already invested in GIS data development but has yet to get any return on their investment. With assistance in software procurement and training they could make use of the data they already have.